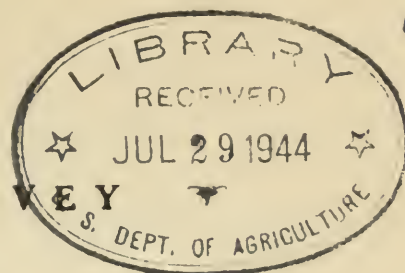


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THE INSECT PEST SURVEY
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Lima bean vine borer	<i>Monoptilota pergratialis</i> Hulst
Lined corn borer	<i>Adena fractilinea</i> Grote
Locust borer a.n.o.	<i>Cyllene robiniae</i> Forst.
Locust leaf miner a.n.o.	<i>Chalepus dorsalis</i> Thunb.
Locust twig borer	<i>Ecdytolopha insiticiiana</i> Zell.
Locust twig gall	<i>Ecdytolopha insiticiiana</i> Zell.
Long spruce cone gall	<i>Chermes cooleyi</i> Gillette
Lubber grasshopper a.n.o.	<i>Brachystola magna</i> Gir.

M

See

Magnolia scale a.n.o.	Nesolecanium cornuparvum Thro.
Malaria mosquito	Anopheles quadrimaculatus Say
Maple Chaitophorus	Periphyllus aceris L.
Maple leaf miner	Gracilaria negundella Chamb.
March fly	Bibio albipennis Loew
Margined blister beetle a.n.o.	Epicauta cinerea marginata Fab.
Marguerite fly	Marguerite leaf miner
Marguerite leaf miner	Phytomyza chrysanthemi Kowarz
Mealy plum aphid a.n.o.	Hyalopterus arundinis Fab.
Mediterranean fruit fly a.n.o.	Ceratitis capitata Wied.
Melon aphid a.n.o.	Aphis gossypii Glov.
Metallic strawberry root borer	Graphops pubescens Melsh.
Mexican bean beetle a.n.o.	Epilachna corrupta Muls.
Mexican fruit worm	Anastrepha ludens Loew
Mormon cricket a.n.o.	Anabrus simplex Hald.
Mosquitoes	Culicidae
Mottled willow borer	Cryptorhynchus lapathi L.
Mountain pine beetle a.n.o.	Dendroctonus monticolae Hopk.

N

Negrobug a.n.o.	Thyreocoris pulicarius Germ.
Northern leaf-footed plant-bug	Leptoglossus oppositus Say
Norway maple aphid	Periphyllus lyropicta Kessler

O

Oak pill gall	Cincticornia pilulae Walsh
Oleander aphid	Aphis nerii Fonsc.
Oleander scale	Aspidiotus hederæ Vall.
Onion maggot a.n.o.	Hylemyia antiqua Meig.
Onion thrips a.n.o.	Thrips tabaci L.
Orange maggot a.n.o.	Anastrepha ludens Loew
Oriental fruit moth	Laspeyresia molesta Busck
Oriental moth a.n.o.	Cnidocampa flavescens Walk.
Oyster shell scale a.n.o.	Lepidopsahes ulmi L.

P

Pale tussock moth a.n.o.	Halisidota tessellaris A. & S.
Pale western cutworm a.n.o.	Porosagrotis orthogonia Morr.
Parsley stalk weevil	Listronotus latiusculus Boh.
Parsnip webworm a.n.o.	Depressaria heracliana DeG.
Pea aphid a.n.o.	Illinoia pisi Kalt.
Peach borer a.n.o.	Aegeria exitiosa Say
Peach twig borer a.n.o.	Anarsia lineatella Zell.
Pear leaf blister mite a.n.o.	Eriophyes pyri Pgst.
Pear midge a.n.o.	Contarinia pyrivora Riley
Pear psylla a.n.o.	Psyllia pyri L.
Pear slug a.n.o.	Ericampoides limacina Retz.
Pear thrips a.n.o.	Tæniothrips inconsequens Uzel

See

Pecan bud moth	<i>Proteopteryx bolliana</i> Sling.
Pecan leaf case bearer	<i>Acrobasis nebulella</i> Riley
Pennsylvania wood roach	<i>Parcoblatta pennsylvanica</i> DeG.
Pepper weevil a.n.o.	<i>Anthonomus eugenii</i> Cano
Periodical cicada a.n.o.	<i>Tibicina septendecim</i> L.
Pharaoh's ant	<i>Monomorium pharaonis</i> L.
Pickle worm	<i>Diaphania nitidalis</i> Stoll
Pigeon hippoboscid	<i>Lynchia maura</i> Bigot
Pine bark louse	<i>Chermes pinicorticis</i> Fitch
Pine leaf miner	<i>Paralechia pinifoliella</i> Chamb.
Pine leaf scale	<i>Chionaspis pinifoliae</i> Fitch
Pink boll worm a.n.o.	<i>Pectinophora gossypiella</i> Saund.
Pistol case bearer a.n.o.	<i>Coleophora malivorella</i> Riley
Plains false wireworm a.n.o.	<i>Eleodes opaca</i> Say
Plum curculio a.n.o.	<i>Conotrachelus nenuphar</i> Hbst.
Plum web-spinning sawfly	<i>Neurotoma inconspicua</i> Norton
Poplar borer a.n.o.	<i>Saperda calcarata</i> Say
Poplar curculio	<i>Cryptorhynchus lapathi</i> L.
Poplar tent maker	<i>Melalopha inclusa</i> Hubn.
Potato aphid a.n.o.	<i>Illinoia solanifolii</i> Ashm.
Potato flea beetle a.n.o.	<i>Epitrix cucumeris</i> Harr.
Potato leafhopper	<i>Empoasca fabae</i> Harris
Potato stalk borer a.n.o.	<i>Trichobaris trinotata</i> Say
Potato stem borer	<i>Gortyna micacea</i> Esp.
Potato tuber worm a.n.o.	<i>Phthorimaea operculella</i> Zell.
Powder post beetle	<i>Lyctus cavicollis</i> Lec.
Pustule scale	<i>Asterolecanium pustulans</i> Ckll.
Puss caterpillar	<i>Megalopyge opercularis</i> S. & A.
Putnam's scale a.n.o.	<i>Aspidiotus ancylus</i> Putn.

R

Raspberry cane borer a.n.o.	<i>Oberea bimaculata</i> Oliv.
Raspberry fruit worm a.n.o.	<i>Byturus unicolor</i> Say
Raspberry sawfly a.n.o.	<i>Monophadnoides rubi</i> Harr.
Reddish elm snout beetle	<i>Magdalis armicollis</i> Say
Red-humped caterpillar a.n.o.	<i>Schizura concinna</i> S. & A.
Red spider	<i>Tetranychus telarius</i> L.
Red turnip beetle	<i>Entomoscelis adonidis</i> Pal.
Red turpentine beetle a.n.o.	<i>Dendroctonus valens</i> Lec.
Rhododendron lacebug a.n.o.	<i>Stephanitis rhododendri</i> Horv.
Rhubarb curculio a.n.o.	<i>Lixus concavus</i> Say
Rice weevil	<i>Calendra oryza</i> L.
Rose aphid a.n.o.	<i>Macrosiphum rosae</i> L.
Rose chafer a.n.o.	<i>Macrodactylus subspinosus</i> Fab.
Rose curculio a.n.o.	<i>Rhynchites bicolor</i> Fab.
Rose leafhopper a.n.o.	<i>Empoa rosae</i> L.
Rose leaf roller	<i>Archips rosaceana</i> Harr.
Rose scale a.n.o.	<i>Aulacaspis rosae</i> Bouche'
Rose slug (Rose sawfly a.n.o.)	<i>Caliroa aethiops</i> Fab.

See

Rose stem sawfly *Adirus trimaculatus* Say
 Rosy apple aphid a.n.o. *Anuraphis roseus* Baker
 Rosy hispa *Anoplites inaequalis* Web.
 Round-headed apple tree borer a.n.o. *Saperda candida* Fab.
 Rusty plum aphid a.n.o. *Hysteroneura setariae* Thos.

S

Saddle-back caterpillar a.n.o. *Sibine stimulea* Clem.
 Salt-marsh caterpillar a.n.o. *Estigmene acraea* Drury
 Salt-marsh mosquito *Aedes sollicitans* Walk.
 San Jose scale a.n.o. *Aspidiotus perniciosus* Comst.
 Santo Domingo cane butterfly *Calisto pulchella* Lathy
 Satin moth a.n.o. *Stilpnotia salicis* L.
 Screw worm a.n.o. *Cochliomyia macellaria* Fab.
 Scurfy scale a.n.o. *Chionaspis funfura* Fitch
 Seed corn beetle *Agonoderus pallipes* Fab.
 Seed corn maggot a.n.o. *Hylemyia cilicrura* Rond.
 Semitropical armyworm *Prodenia eridania* Cram.
 Sheep botfly a.n.o. *Oestrus ovis* L.
 Shot-hole borer a.n.o. *Scolytus rugulosus* Ratz.
 Silky ant a.n.o. *Formica fusca subsericea* Say
 Six-spotted grape beetle *Pelidnota punctata* L.
 Smartweed borer *Pyrausta ainsliei* Hein.
 Smartweed caterpillar *Acronycta oolintha* A. & S.
 Smut beetle *Phalacrus politus* Melsh.
 Snowball aphid *Anuraphis viburnicola* Gill.
 Soft scale a.n.o. *Coccus hesperidum* L.
 Southern corn stalk borer a.n.o. *Diatraea zeacolella* Dyar
 Southern green stink bug a.n.o. *Nezara viridula* L.
 Southern pine beetle a.n.o. *Dendroctonus frontalis* Zimm.
 Southern pine sawyer a.n.o. *Monochamus titillator* Fab.
 Spider mite gall *Phyllocoptes toxicophagus* Ewing
 Spinach leaf miner *Pegomya hyoscyami* Panz.
 Spiraea aphid *Aphis spiraeicola* Patch
 Spotted cucumber beetle a.n.o. *Diabrotica duodecimpunctata* Fab.
 Spotted cutworm a.n.o. *Agrotis c-nigrum* L.
 Spotted ladybird *Megilla maculata* DeG.
 Spring cankerworm a.n.o. *Paleacrita vernata* Peck
 Spruce budworm a.n.o. *Harmologa fumiferana* Clem.
 Spruce gall aphid *Adelges abietis* L.
 Spruce leaf miner *Recurvaria piceaella* Kearf.
 Spruce sawfly a.n.o. *Neodiprion abietis* Harr.
 Squash beetle a.n.o. *Epilachna borealis* Fab.
 Squash borer a.n.o. *Melittia satyriniformis* Hubn.
 Squash bug a.n.o. *Anasa tristis* DeG.
 Stable fly a.n.o. *Stomoxys calcitrans* L.
 Stalk borer a.n.o. *Papaipema nebris nitela* Guen.
 Sticktight flea a.n.o. *Echidnophaga gallinacea* Westw.
 Strawberry crown borer a.n.o. *Tyloderma fragariae* Riley

See

Strawberry flea beetle a.n.o.	<i>Haltica ignita</i> Ill.
Strawberry leaf roller a.n.o.	<i>Ancylis comptana</i> Frohl.
Strawberry root aphid a.n.o.	<i>Aphis forbesi</i> Weed
Strawberry root weevil	<i>Brachyrhinus ovatus</i> L.
Strawberry root worm a.n.o.	<i>Paria canella</i> Fab.
Strawberry tiger moth	<i>Haploa colona reversa</i> Stretch
Strawberry weevil a.n.o.	<i>Anthonomus signatus</i> Say
Strawberry whitefly a.n.o.	<i>Trialeurodes packardii</i> Morrill
Straw itch mite	<i>Pediculoides ventricosus</i> Newport
Striped blister beetle a.n.o.	<i>Epicauta vittata</i> Fab.
Striped cucumber beetle a.n.o.	<i>Diabrotica vittata</i> Fab.
Striped flea beetle	<i>Phyllotreta vittata</i> Fab.
Striped June beetle	<i>Polyphylla decemlineata</i> Say
Suckfly	<i>Dicyphus minimus</i> Uhl.
Sucking dog louse	<i>Linognathus piliferus</i> Britton
Sugarcane beetle a.n.o.	<i>Eutheola rugiceps</i> Lec.
Sugarcane borer a.n.o.	<i>Diatraea saccharalis</i> Fab.
Sugarcane scale	<i>Targionia sacchari</i> Okll.
Sweet-potato flea beetle	<i>Chaetocnema confinis</i> Cr.
Sycamore lacebug	<i>Corythucha ciliata</i> Say

T

Tamarisk scale	<i>Chionaspis etrusca</i> Leon.
Tarnished plant bug a.n.o.	<i>Lygus pratensis</i> L.
Three-cornered alfalfa hopper	<i>Stictoccephala festina</i> Say
Three-lined fig borer	<i>Ptychodes trilineatus</i> L.
Throat bot fly a.n.o.	<i>Gastrophilus nasalis</i> L.
Thurberia weevil	<i>Anthonomus grandis thurberiae</i> Pierce
Tip moth	<i>Ehyacionia bushnelli</i> Busck <i>Ehyacionia frustrana</i> Comst.
Tobacco flea beetle a.n.o.	<i>Epitrix parvula</i> Fab.
Tobacco thrips	<i>Frankliniella fusca</i> Hinds
Tomato suckfly	<i>Dicyphus minimus</i> Uhler
Tomato worm a.n.o.	<i>Protoparce sexta</i> Johan.
Toothed flea beetle	<i>Chaetocnema denticulata</i> Ill.
Trail ant	<i>Cremastogaster lineolata</i> Say
Tropical fowl mite	<i>Liponyssus bursa</i> Berlese
Tulip scale	<i>Toumeyella liriodendri</i> Gmel.
Turkey gnat a.n.o.	<i>Simulium meridionale</i> Riley
Turnip aphid a.n.o.	<i>Rhopalosiphum pseudobrassicæ</i> Davis
Turnip weevil a.n.o.	<i>Listroderes obliquus</i> Gyll.
Turpentine borer	<i>Buprestis apricans</i> Hbst.
Twig girdler a.n.o.	<i>Oncideres cingulata</i> Say
Two-lined chestnut borer a.n.o.	<i>Agrilus bilineatus</i> Web.

U

See

Ugly nest cherry worm *Archips cerasivorana* Fitch
 Unicorn caterpillar a.n.o. *Schizura unicornis* S. & A.
 Upland corn wireworm *Melanotus pilosus* Blatch.

W

Walnut caterpillar a.n.o. *Datana integerrima* G. & R.
 Walnut scale a.n.o. *Aspidictus juglans-regiae* Comst.
 Wavy-striped flea beetle *Phyllotreta sinuata* Steph.
 Wax moth a.n.o. *Galleria mellonella* L.
 Webbing clothes moth a.n.o. *Tineola biselliella* Hum.
 Western army cutworm *Chorizagrotis auxiliaris* Grote
 Western pistol case bearer *Coleophora sacramenta* Heinrich
 Western spotted cucumber beetle a.n.o. *Diabrotica soror* Lec.
 Western wheat stem sawfly *Cephus cinctus* Nort.
 Wheat head armyworm a.n.o. *Neleucania albilinea* Hubn.
 Wheat joint worm a.n.o. *Harmolita tritici* Fitch
 Wheat stem maggot a.n.o. *Meromyza americana* Fitch
 Wheat straw worm a.n.o. *Harmolita grandis* Riley
 Wheat wireworm a.n.o. *Agriotes mancus* Say
 White marked tussock moth a.n.o. *Hemerocampa leucostigma* S. & A.
 White peach scale a.n.o. *Aulacaspis pentagona* Targ.
 White-pine weevil a.n.o. *Pissodes strobi* Peck
 Willow leaf beetle *Galerucella decora* Say
 W-marked cutworm a.n.o. *Agrotis unicolor* Walk.
 Woolly alder aphid a.n.o. *Prociphilus tessellatus* Fitch
 Woolly apple aphid a.n.o. *Eriosoma lanigerum* Hausm.
 Woolly beech aphid *Prociphilus imbricator* Fitch
 Woolly beech leaf aphid *Phyllaphis fagi* L.
 Woolly elm aphid a.n.o. *Eriosoma americanum* Riley
 Woolly larch aphid *Chermes strobilobius* Kalt.
 Woolly pine scale *Pseudophilippia quaintancii* Ckll.

Y

Yellow-necked caterpillar a.n.o. *Datana ministra* Drury
 Yellow-spotted willow slug *Pteronus ventralis* Say

Z

Zebra caterpillar a.n.o. *Mamestra picta* Harr.

